CHA920010010US1

Total Pages in this Submission

Docket No.

(Only for new nonprovisional applications under 37 CFR 1.53(b))

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231											
Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an											
invention entitled:											
GROUP-BASED SEARCH ENGINE	SYSTEM			U.S. PTO 041933							
and invented by:			ss Machines Corporation								
Cary Lee Bates Brian John Cragun Paul Reuben Day David Richard Poulter	300										
If a CONTINUATION APPLICATION	, check approp	oriate box and supply	the requisite information:								
☐ Continuation ☐ Divisional ₩hich is a:	☐ Contin	uation-in-part (CIP)	of prior application No.:								
Continuation Divisional Continuation-in-part (CIP) of prior application No.: Which is a:											
Continuation Divisional	☐ Contin	uation-in-part (CIP)	of prior application No.:	·							
# Enclosed are:				•							
	App	lication Elements		· .							
日 え 1 図 Filing fee as calculated an											
2. 🗵 Specification having	. 27	pages and ir	ncluding the following:	-							
 a. Descriptive Title of the Invention b. Cross References to Related Applications (if applicable) 											
							c. Statement Regarding Federally-sponsored Research/Development (if applicable)				
d. Reference to Microfiche Appendix (if applicable)											
e. 🗵 Background of the Invention											
 f. Brief Summary of the Invention g. Brief Description of the Drawings (if drawings filed) h. Detailed Description 											
							i. 🛛 Claim(s) as Classified	d Below			·
							j 🛭 Abstract of the Disclo	sure			

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						Application E	ements	(Continued)			
	3.	X	☑ Drawing(s) (when necessary as prescribed by 35 USC 113)								
		a.	X	Formal	Nu	mber of Sheets		12	- ,		
		b.		Informal	Nu	mber of Sheets			_		
	4.	X	Oath or Declaration								
		a.	Newly executed (original or copy) □ Unexecuted								
		b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)								
		C.	☑ With Power of Attorney ☐ Without Power of Attorney								
4 7 5. 5.		d.	 d. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). 								
	5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.								
6. ☐ Computer Program in Microf						iche <i>(Appendix)</i>					
	7.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)								
#		a.	a. Paper Copy								
E. C. I. I.		b.	b. Computer Readable Copy (identical to computer copy)								
Ü		c.	Statement Verifying Identical Paper and Computer Readable Copy								
						Accompanyin	g Applic	cation Parts			
	8. Assignment Papers (cover sheet & document(s))										
	9.		☐ 37 CFR 3.73(B) Statement (when there is an assignee)								
1	10.		English Translation Document (if applicable)								
1	11.	×	Information Disclosure Statement/PTO-1449 Copies of IDS Citations								
1	12.		Preliminary Amendment								
1	3.	×	Acknowledgment postcard S - 2								
1	14.	X	Certificate of Mailing								
				First Class		ess Mail (Specif	y Label N	Vo.): ET69351598	8US		

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Total Pages in this Submission

Accompanying Application Parts (Continued) ☐ Certified Copy of Priority Document(s) (if foreign priority is claimed) ☐ Additional Enclosures (please identify below): Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2) Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application. Ţ IJ Warning IJ An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice ۱., within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice TU was unintentional.

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Fee Calculation and Transmittal

CLAIMS AS FILED							
For	#Filed	#Allowed	#Extra		Rate		Fee
Total Claims	30	- 20 =	10	×	\$18.00		\$180.00
Indep. Claims	4	- 3 =	1	x	\$84.00		\$84.00
	ent Claims (check	if applicable)					\$0.00
BASIC FEE \$740.00							\$740.00
OTHER FEE (specify purpose) \$0.00							
					TOTAL F	ILING FEE	\$1,004.00
□ A check in the amount of to cover the filing fee is enclosed. □ The Commissioner is hereby authorized to charge and credit Deposit Account No. 09-0469 (IBM) as described below. A duplicate copy of this sheet is enclosed. □ Charge the amount of \$1,004.00 as filing fee. □ Credit any overpayment. □ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. □ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).							

Michael F. Hoffman - Reg. No. 40,019

23550

CC:

Dated: January 7, 2002

PATENT TRADEMARK OFFICE

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		MAIL" (37 CFR 1.10)	Docket No.			
A	oplicant(s): Bates et al		CHA920010010US1			
	Serial No.	Filing Date	Examiner	Group Art Unit		
In	vention: GROUP-BAS	SED SEARCH ENGINE SYSTEM	1			
inch	is being deposited with	is Patent Application and accoming the United States Postal Servicenvelope addressed to: The Comm	(Identify type of correspondence) ce "Express Mail Post Office to			
January 7, 2002 Wendy E. Thompson Wendy E. Thompson (Typed or Printed Name of Person Mailing Correspondence) Wendy E. Thompson (Typed or Printed Name of Person Mailing Correspondence) (Signature of Person Mailing Correspondence) ET693515988US ("Express Mail" Mailing Label Number)						
		Note: Each paper must hav	ve its own certificate of mailing.	,		